AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			Contract ID Code     08	Page 1	Pages 3		
2. AMENDMENT/MODIFICATION NO. 48	3. EFFECTIVE DATE See Block 16C	li .	ON/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable) See Page 1a				
6. ISSUED BY CODE	PS33, MGH	7. ADMINISTE	ERED BY (If other than Item 6)	CODE	PS33, MGH		
Procurement Office George C. Marshall Space Flight Center National Aeronautics and Space Administration Marshall Space Flight Center, AL 35812		Edgar F. Sanchez Ph.: 256-544-0175 Fax: 256-544-5444 Email: Edgar.Sanchez@nasa.gov AUTOMATED INVOICE PAYMENT INFORMATION: (256) 544-5566					
8. NAME AND ADDRESS OF CONTRACTOR (No	, street, county, State, and Zip Code	e) <b>(x)</b>	9A. AMENDMENT OF SOLIC	ITATION NO.			
Al Signal Research, Inc. 3411 Triana Blvd SW Huntsville, AL 35805		9B. DATED (SEE ITEM 11)					
Transorme, Ale ecoes			10A. MODIFICATION OF COI	NTRACT/ORDE	R NO.		
		l x	NAS8-02047				
			10B. DATED (SEE ITEM 13)				
CODE SAP 127909 FAC	CILITY CODE CAGE 00	4R1	02/15/02				
	IIS ITEM ONLY APPLIES TO A	MENDMENTS	OF SOLICITATIONS				
The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.  Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:							
(a) By completing Items 8 and 15, and returning1 copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.  12. ACCOUNTING AND APPROPRIATION DATA (If required)  See Page 1a							
13. THIS I	TEM APPLIES ONLY TO MODI	FICATIONS O	F CONTRACTS/ORDERS,				
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  (x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT							
ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).							
X C. THIS SUPPLEMENTAL AGREEMEN	IT IS ENTERED INTO PURSUANT	TO AUTHORITY	OF:				
FAR Clauses 43.103 (a) and the Limitation of Fund Clause  D. OTHER (Specify type of modification and authority)							
E IMPORTANT: Contractor  is not  is	s required to sign this documen	t and return	3 copies to the issuing off	fice.			
E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.  14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)							
<b>B</b>	Cotal Maximum Contra <u>Cost Incentive Fee Value</u>	:		Total Sur Allotted			
Previous \$32,094,253 \$ -0 - \$32,095 This Mod \$ -0 - \$ -0 - \$ New Total \$32,094,253 \$ -0 - \$32,095	<u>-0-</u> <u>\$</u> <u>-0-</u> <u>\$</u>	<u> 0- \$ -0-</u>	\$1,009,253 \$3,220 \$ -0- \$1,009,253 \$3,220	\$33,082,440 \$ 311,294 \$33,393,734	<u>4_</u>		
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER ( <i>Type or print</i> )  D. E. Smith, General Manager  16A. NAME AND TITLE OF CONTRACTING OFFICER ( <i>Type or print</i> )  Edgar F. Sanchez  Contracting Officer							
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED		STATES OF AMERICA	16C	. DATE SIGNED		
DESmith	8/29/05	ву Со	xx X (mol L		AUG 3 9 2005		
(Signature of person authorized to sign)			nature of Contracting Officer)				
NSN 7540-01-152-8070	30-	105	STANDA	RD FORM 30	(Rev. 10-83)		

PREVIOUS EDITION UNUSABLE

Prescribed by GSA FAR (48 CFR) 53.243

PR	Source of Funds	Amount
4200128336	Office Of Human Capital	\$241,700
4200128337	Office Of Human Capital	\$43,279
4200128768	Office Of Human Capital	\$4,000
4200128296	Office Of Strategic Communications	\$4,220
4200127860 (	Office Of Strategic Communications	<u>\$18,095</u>
	Total	\$311,294
	Deobligation of Funds Previously incorporated	
	under Modification No. 47/Ref/ PLI 245, ALI 40	·
4200126953	Office of Strategic Communications	(\$25,0000)
	Reobligation of Funding under Mod No. 48	
4200128645	Office of Strategic Communications	\$25,0000
	Net Effect Zero Total	\$0

The purposes of this modification are to: a) provide incremental funding in the amount of \$311,294, b) as a result of internal administrative action deobligate and reobligate incremental funding in the amount of \$25,000 that was previously committed under modification no. 47 and it does not change the previous total funding amount (net effect zero) and c) include under attachment J-1 the Performance Work Statement (PWS) subparagraph 3.2, entitled: "Equal Opportunity Office Support" that was omitted in error under modification no. 42 (the inclusion of PWS 3.2 does not impact the current contract value). Accordingly, NAS8-02047 is modified as follows:

- A. Under Clause B.5, Contract Funding, is modified as follows to reflect the obligation of \$311,294.
  - Subparagraph (a) is modified as follows:
    - o Increase the funded amount from \$31,844,120 by \$289,031 to \$32,133,151.
    - o Revise the funding coverage date from January 31, 2005 to February 10, 2006.
  - Subparagraph (b) is modified as follows:
    - o Increase the additional amount obligated under this contract for fee from \$1,238,320 by \$22,263 to \$1,260,583.
  - Subparagraph (c) is modified as follows:
    - o Increase "Estimated Cost" from \$31,844,120 by \$289,031 to \$32,133,151.
    - o Increase "Provisional Incentive Fee", from \$229,067 by \$22,263 to \$251,330.
    - o No revision in "Incentive Fee Earned" from \$1,009,253 by \$0 to \$1,009,253.
    - Increase "Total Sum Allotted" from \$33,082,440 by \$311,294 to \$33,393,734.
- B. Under Attachment J-1, Performance Work Statement (PWS), incorporate subparagraph 3.2, entitled: Equal Opportunity Office Support, which was omitted in error under modification no. 42. These changes are reflected on the enclosed slip sheet pages.
- C. The modification(s) made above is reflected in total on the change page(s) enclosed herein. In order to reflect the change(s) made, the page(s) listed below are hereby deleted from, or added to, Contract NAS8-02047. A vertical change bar is included in the right margin to indicate the specific area(s) of change.

Page(s) Deleted
B-5
Attachment J-1(pages 6 & 6a)
Page(s) Added
B-5
Attachment J-1(pages 6 & 6a)

D. All other terms and conditions of contract NAS8-02047 remain unchanged.

available for the applicable contract year. In the event that the actual incentive fee earned is less than the provisional payment made, the Contractor shall submit to the Government, a credit voucher for the amount of such overpayment. At the Contracting Officer's discretion, should the determined estimate-at-completion (EAC) exceed the total contract value, provisional payment of cost incentive fee may be reduced or terminated.

(c) The Contracting Officer is the determining official for the amount of incentive fee that is earned.

(End of clause)

## B.5 CONTRACT FUNDING (1852.232-91 (JUN 1990)

- (a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$32,133,151. This allotment is for the <a href="Human Capital Office and Strategic Communication Office Support Services">Human Capital Office and Strategic Communication Office Support Services</a> and covers the following estimated period of performance: February 15, 2002 through February 10, 2006.
- (b) An additional amount of \$1,260,583 is obligated under this contract for payment of fee.
  - (c) Recapitulation of funding is as follows:

	Previous	This Action	<u>Total</u>	
Estimated Cost Provisional Incentive Fee Incentive Fee Earned Total Sum Allotted	\$31,844,120	\$ 289,031	\$32,133,151	
	\$ 229,067	\$ 22,263	\$ 251,330	
	\$ 1,009,253	\$ 0	\$ 1,009,253	
	\$33,082,440	\$ 311,294	\$33,393,734	

(End of clause)

## B.6 PREMIUM FOR SCHEDULED OVERTIME (MSFC 52.222-93) (AUG 1988)

Pursuant to the clause entitled "Payment for Overtime Premiums," the amount of overtime premium authorized shall not exceed the amount specified below for the indicated period.

<u>Period</u> <u>Amount</u>

B-5 (Mod 48)

- 3.1.2.1 Prepare final reports and presentations of data on the Office of Human Capital program status for internal and Center management review.
- 3.1.2.2 Provide support for special projects involving statistical and narrative treatment, compiling, consolidating, and extracting statistical data from feeder reports, computer listings, database queries, and control documents for internal and external special reports.
- 3.1.2.3 Research and recommend new technology and techniques such as project management tools, presentation tools, and software packages that are beneficial to the operation of the Office of Human Capital.
- 3.1.2.4 Analyze and recommend improvements to Office of Human Capital work processes or data flow and conduct Business Process Reengineering (BPR) activities for the Human Capital Office.
- 3.1.2.5 Provide assistance in developing training materials and documentation as well as conduct one-on-one and group training on business and application processes and software.
- 3.1.3 The Contractor shall provide program management, program integration, and project management support services for the Office of Human Capital initiatives. Some travel shall be required in support of agency-wide initiatives.

## 3.2 Equal Opportunity Office Support

This effort shall include coordinating the Summer Intern Program, supporting High School Senior Day, and providing administrative and exhibit support for recruitment activities and conferences. In addition, the Contractor shall coordinate tours of the MSFC facilities, and prepare various reports.

- 3.2.1 The Contractor shall maintain databases of information supporting the Equal Employment Opportunity programs at Marshall. These may include database requirements from NASA Headquarters and other databases.
- 3.2.2 The Contractor shall maintain and modify existing databases and create new databases where necessary for specific minority training needs.

- 3.2.3 The Contractor shall support public forums and conferences that NASA hosts for, or including, representatives from the minority community such as annual Hispanic Heritage Month, Black History Month, and events designed to discuss opportunities for individuals with disabilities.
- 3.2.4 The Contractor shall assist in outreach activities and informing the public about diversity programs through web site improvements, logistics and staffing for exhibits, recommending and directing the creation of brochures, posters, and other public information products.
- 3.2.5 The Contractor shall respond to inquiries for information about MSFC equality programs and opportunities at HBCU and other minority institutions.
- 3.2.6 The Contractor shall manage and implement the MSFC Minority Summer Internship Program. This shall include recruiting and placing students for the summer program, and planning and conducting workshops for the interns.

## 4.0 EMPLOYEE SERVICES & OPERATIONS

The Contractor shall provide support services, as required, to assist NASA and MSFC in creating and maintaining an effective, diverse workforce. These services shall include employee assessments and diagnostic evaluations; short term counseling (short term is defined as an average of 5 visits or less) referral to local area resources for additional counseling/treatment and support services (referrals made to outside professional providers for longer term and follow-up care the cost of services received from referral sources is borne by the employee or family member.); referral to locally available community services and support systems; consultation opportunities for manager and supervisors.